

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet

1

of

4

		Complete if Known	
Application No.		10/813,838	
Filing Date		March 31, 2004	
First Named Inventor		David Benjamin Auerbach	
Art Unit		2163	
Examiner Name		Wilson Lee	
Attorney Docket Number		24207-10112	

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document No.	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
	A1	US-2007/0055689	03-08-2007	Rhoads et al.
	A2	US-7,162,473	01-09-2007	Dumais et al.
	A3	US-7,080,073	07-18-2006	Jiang et al.
	A4	US-7,016,919	03-21-2006	Cotton et al.
	A5	US-6,981,040	12-27-2005	Konig et al.
	A6	US-2005/0262073	11-24-2005	Reed et al.
	A7	US-6,963,830	11-08-2005	Nakao
	A8	US-6,934,740	08-23-2005	Lawande et al.
	A9	US-2005/0114487	05-26-2005	Peng et al.
	A10	US-2005/0076115	04-07-2005	Andrews et al.
	A11	US-2005/0033803	02-10-2005	Vleet et al.
	A12	US-6,853,950	02-08-2005	O'Reilly et al.
	A13	US-2005/0021542	01-27-2005	Irie et al.
	A14	US-2004/0267700	12-30-2004	Dumais et al.
	A15	US-2004/0255301	12-16-2004	Turski et al.
	A16	US-2004/0254938	12-16-2004	Marcjan et al.
	A17	US-6,826,553	11-30-2004	DaCosta et al.
	A18	US-2004/0193596	09-30-2004	Defelice et al.
	A19	US-2004/0187075	09-23-2004	Maxham et al.
	A20	US-6,779,030	08-17-2004	Dugan et al.
	A21	US-2004/0128285	07-01-2004	Green et al.
	A22	US Serial No. 10/814,773	03-31-2004	Lawrence et al.
	A23	US-2004/0031027	02-12-2004	Hillgen
	A24	US-6,681,247	01-20-2004	Payton
	A25	US-6,658,423	12-02-2003	Pugh et al.
	A26	US-2003/0154071	08-14-2003	Shreve

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

Sheet

2

of

4

		<i>Complete if Known</i>	
<b>Application No.</b>		10/813,838	
<b>Filing Date</b>		March 31, 2004	
<b>First Named Inventor</b>		David Benjamin Auerbach	
<b>Art Unit</b>		2163	
<b>Examiner Name</b>		Wilson Lee	
<b>Attorney Docket Number</b>		24207-10112	

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document No.	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
A27	US-2003/0149694	08-07-2003	Ma et al.	
A28	US-2003/0131000	07-10-2003	Bates et al.	
A29	US-2003/0123443 A1	07-03-2003	Anwar	
A30	US-2003/0088433	05-08-2003	Young et al.	
A31	US-2003/0055816	03-20-2003	Paine et al.	
A32	US-2003/0050909	03-13-2003	Preda et al.	
A33	US-6,532,023	03-11-2003	Schumacher et al.	
A34	US-6,526,405	02-25-2003	Mannila et al.	
A35	US-2003/0028896	02-06-2003	Swart et al.	
A36	US-6,513,036	01-28-2003	Fruensgaard et al.	
A37	US-2003/0018521	01-23-2003	Kraft et al.	
A38	US-2003/0001854 A1	01-02-2003	Jade et al.	
A39	US-2002/0178383	11-28-2002	Hrabik et al.	
A40	US-2002/0174101	11-12-2002	Fernley et al.	
A41	US-6,477,585	11-05-2002	Cohen et al.	
A42	US-6,446,076	09-03-2002	Burkey et al.	
A43	US-2002/0116291 A1	08-22-2002	Grasso et al.	
A44	US-2002/0103664	08-01-2002	Olsson et al.	
A45	US-2002/0091972	07-11-2002	Harris et al.	
A46	US-2002/0091568	07-11-2002	Kraft et al.	
A47	US-2002/0073076	06-13-2002	Xu et al.	
A48	US-2002/0065802	05-30-2002	Uchiyama	
A49	US-2002/0059425	05-16-2002	Belfiore et al.	
A50	US-6,341,371	01-22-2002	Tandri	
A51	US-6,282,548	08-28-2001	Burner et al.	
A52	US-6,275,957	08-14-2001	Novik et al.	
A53	US-6,275,820	08-14-2001	Navin-Chandra et al.	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet

3

of

4

		<i>Complete if Known</i>	
		Application No.	10/813,838
		Filing Date	March 31, 2004
		First Named Inventor	David Benjamin Auerbach
		Art Unit	2163
		Examiner Name	Wilson Lee
		Attorney Docket Number	24207-10112

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document No.	
		Number – Kind Code <sup>2</sup> (if known)	Date MM-DD-YYYY
	A54	US-6,240,548	05-29-2001
	A55	US-6,199,067	03-06-2001
	A56	US-6,119,147	09-12-2000
	A57	US-5,964,839	10-12-1999
	A58	US-5,961,610	10-05-1999
	A59	US-5,907,836	05-25-1999
	A60	US-5,881,315	03-09-1999
	A61	US-5,748,954	05-05-1998
	A62	US-5,701,469	12-23-1997
	A63	US-5,555,346	09-10-1996
	A64	US-5,280,612	01-18-1994

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document		
		Country Code <sup>3</sup> – Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
				T <sup>6</sup>

## OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published		T <sup>6</sup>
	C1	"About Spector CNE," Spectorsoft, 1 page, [online] [Retrieved on 2007-05-23] Retrieved from the Internet: URL: <a href="http://www.spectorsoft.com/products/spectorcne/windows/help/v40/webhelp/About_Spector_CNE.htm">http://www.spectorsoft.com/products/spectorcne/windows/help/v40/webhelp/About_Spector_CNE.htm</a> .		
	C2	KNEZEVIC, P. et al., "The Architecture Of The Obelix – An Improved Internet Search Engine," Proceedings of the 33 <sup>rd</sup> Annual Hawaii International Conference on System Sciences (HICSS) January 4-7, 2000, Maui, HI, USA, pp. 2145-2155.		

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet

4

of

4

		Complete if Known
Application No.	10/813,838	
Filing Date	March 31, 2004	
First Named Inventor	David Benjamin Auerbach	
Art Unit	2163	
Examiner Name	Wilson Lee	
	Attorney Docket Number	24207-10112

## OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
	C3	MORITA, M. et al., "Information Filtering Based on User Behavior Analysis and Best Match Text Retrieval," Proceedings of the Annual International ACM-SIGIR Conference on Research and Development in Information Retrieval, Dublin, July 3-6, 1994, pp. 272-281.	
	C4	"Spector Corporate Network Edition 4.0 (Spector CNE) Online User Manual," SpectorSoft Corporation, 2003, [online] [retrieved on 2005-05-12] Retrieved from the Internet: <URL: http://www.spectorssoft.com/products/spectorcne/windows/help/v40/webhelp/>.	
	C5	International Preliminary Report on Patentability, PCT/US2005/003386, June 24, 2005, 8 pages.	
	C6	International Search Report and Written Opinion, PCT/US2005/003386, June 28, 2005.	
	C7	International Search Report and Written Opinion, PCT/US2005/010985, April 26, 2007, 9 pages.	
	C8	International Search Report and Written Opinion, PCT/US2004/038562, April 6, 2005.	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

24207-10112/DOCS/1796821.1